



DC7  
J002 Rec'd PCT/PTO 01 APR 2002

**PATENT**  
Attorney Docket No. 401527/MELCO

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

YASUDA ET AL

Art Unit: Unassigned

Application No. 10/030,426

Examiner: Unassigned

Filed: January 10, 2002

For: **SENSOR ELEMENT AND METHOD OF  
FABRICATING THEREOF**

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir

Applicants hereby respond to the Notification of Missing Requirements dated March 20, 2002.

The items checked below are appropriate:

**1. Status of Applicant**

This application is on behalf of ☒ other than a small entity or ☐ a small entity.

**2. Documents Submitted Herewith**

- |    |                          |  |
|----|--------------------------|--|
| a. | <input type="checkbox"/> | Executed Declaration of inventor(s)  |
| b. | <input type="checkbox"/> | Nucleotide and/or Amino Acid Sequence Submission:                          |
|    |                          | i. <input type="checkbox"/> Computer Readable Form (CRF)                   |
|    |                          | ii. Specification Sequence Listing on:                                     |
|    |                          | (1) <input type="checkbox"/> CD-ROM or CD-R (2 copies); or                 |
|    |                          | (2) <input type="checkbox"/> Paper Copy                                    |
|    |                          | iii. <input type="checkbox"/> Statement verifying identity of above copies |
| c. | <input type="checkbox"/> | Verified English translation of application                                |
| d. | <input type="checkbox"/> | Copy of the Notification of Missing Requirements                           |
| e. | <input type="checkbox"/> | Substitute Drawings  |
| f. | <input type="checkbox"/> | Other:   |

3. Fees

**Application Filing Fee**

APPLICATION FEES				
BASIC FEE				\$ 740.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	-20=		x \$18.00	\$
Independent Claims	- 3=		x \$84.00	\$
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+\$280.00	\$
Total of above calculations =				\$
Reduction by 50% for filing by small entity =				\$( )
Fee Due =				\$

**Late Filing of Oath or Declaration**

Pursuant to 37 CFR 1.16(e), the surcharge for filing this Response is for ☒ other than a small entity or ☐ a small entity.

**Fee Due** \$130.00

**Submitting a Translation of the Specification**

Pursuant to 37 CFR 1.17(i), the surcharge for submitting an English translation of the non-English specification is included.

**Fee Due** \$ 0.00

**Extension of Time**

☐ Applicants petition for a one-month extension of time under 37 CFR 1.136, the fee for which is \$110.00.

☐ Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition and fee for extension of time.

**Fee Due** \$

4. **Total Fee Due**

The total fee due is:

Application Filing Fee	\$
Late Filing of Declaration Surcharge	\$130.00
Non-English Specification Surcharge	\$ 0.00
Extension of Time Fee	\$ 0.00

**Total Fee Due: \$130.00**

In re Appln. of YASUDA ET AL  
Application No. 10/030,426

**5. Fee Payment**

☒  
☐

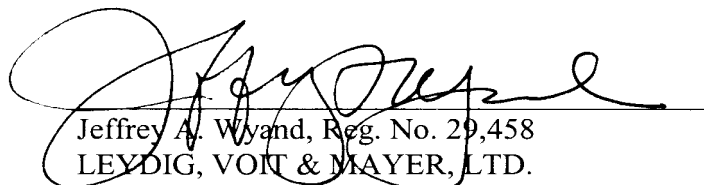
Attached is a check in the sum of \$130.00.

Charge Account No. 12-1216 the sum of \$ . A duplicate of this transmittal is attached.

**6. Fee Deficiency**

☐

If any additional fee is required in connection with this communication, charge Account No. 12-1216. A duplicate of this transmittal is attached.



Jeffrey A. Wyand, Reg. No. 29,458

LEYDIG, VOLT & MAYER, LTD.

700 Thirteenth Street, N.W., Suite 300

Washington, DC 20005-3960

(202) 737-6770 (telephone)

(202) 737-6776 (facsimile)

Date:

*April 1, 2002*

Missing Parts Response (Revised 2/7/02)

04/2002 MAIL11 00000005 10030426

11 024154

130.00 00



UNITED STATES PATENT AND TRADEMARK OFFICE

APR 01 2002

 Commissioner for Patents, Box 904  
 United States Patent and Trademark Office  
 Washington, D.C. 20503  
 www.uspto.gov

U.S. APPLICATION NUMBER NO	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/030,426	Naoki Yasuda	401527

 23548  
 LEYDIG VOIT & MAYER, LTD  
 700 THIRTEENTH ST. NW  
 SUITE 300  
 WASHINGTON, DC 20005-3960

INTERNATIONAL APPLICATION NO

PCT/JP00/03077

IA. FILING DATE

PRIORITY DATE

05/15/2000

CONFIRMATION NO. 8792

371 FORMALITIES LETTER



\*OC000000007674960\*

Date Mailed: 03/20/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- U.S. Basic National Fees
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments
- Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 20 months from the priority date (37 CFR 1.492(e)) is required.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

FREDERICK SMITH

Telephone: (703) 305-3654

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/030,426	PCT/JP00/03077	401527

FORM PCT/DO/EO/905 (371 Formalities Notice)